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*Admitted only in Maryland
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*Practice Limited to
Federal Agencies

March 22, 2006

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Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Mail Stop Issue Fee

Re: Allowed U.S. Utility Patent Application
Appl. No. 10/072,885, Filed: February 12, 2002
For: **Method, System, and Apparatus for Binary Traversal of a Tag
Population**
Inventors: SHANKS *et al.*
Our Ref: 1689.0210001

Sir:

In response to the **Notice of Allowance and Fee(s) Due** dated February 14, 2006, the following documents are forwarded for appropriate action by the U.S. Patent and Trademark Office:

1. Issue Fee Transmittal Form (PTOL-85B);
2. Notification of Loss of Entitlement to Small Entity Status Under 37 C.F.R. § 1.27(g)(2) When Issue Fee is Due;
3. Submission of Drawings;
4. Fifty-Five (55) sheets of Replacement drawings (Figures 1-11, 12A-12D, 13, 14A, 14B, 15A, 15B, 16, 17A, 17B, 18-20, 21A-21D, 22A, 22B, 23A, 23B, 24, 25A-25D, 26A, 26B, 27, 28A-28F, 29-31, 32A-32C, 33A, 33B, 34A, 34B, 35A, 35B, 36A-36C, 37A-37C, 38A-38C, 39, 40A, 40B, 41A, 41B, 42, 43A, 43B, 44, 45), approval of which is respectfully requested;
5. One (1) return postcard; and

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March 22, 2006
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6. Credit Card Payment Form (PTO-2038) in the amount of \$1,709.00 to cover:

\$1,400.00 - Issue Fee;

\$ 300.00 - Publication Fee; and

\$ 9.00 - Advance copies of patent.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Jeffrey S. Weaver
Attorney for Applicants
Registration No. 45,608

RES/JSW:apg
Enclosures

510305_1.DOC



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

SHANKS *et al.*

Appl. No.: 10/072,885

Filed: February 12, 2002

For: **Method, System, and Apparatus
for Binary Traversal of a Tag
Population**

Confirmation No.: 2429

Art Unit: 2636

Examiner: Pham, Lam P.

Atty. Docket: 1689.0210001

**Notification of Loss of Entitlement to Small Entity Status
Under 37 C.F.R. § 1.27(g)(2) When Issue Fee is Due**

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

The above-captioned application is no longer entitled to small entity status. This notification is being filed prior to paying, or at the time of paying, the issue fee.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Jeffrey S. Weaver
Attorney for Applicants
Registration No. 45,608

Date: March 22, 2006

1100 New York Avenue, N.W.
Washington, D.C. 20005-3934
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

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Submission of Drawings

Mail Stop Amendment

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith are fifty-five sheets of Replacement drawings with Figure(s) 1-11, 12A-12D, 13, 14A, 14B, 15A, 15B, 16, 17A, 17B, 18-20, 21A-21D, 22A, 22B, 23A, 23B, 24, 25A-25D, 26A, 26B, 27, 28A-28F, 29-31, 32A-32C, 33A, 33B, 34A, 34B, 35A, 35B, 36A-36C, 37A-37C, 38A-38C, 39, 40A, 40B, 41A, 41B, 42, 43A, 43B, 44, 45, corresponding to the above-captioned application. Identification of the drawing(s) is provided in accordance with 37 C.F.R. § 1.84(c). Acknowledgment of the receipt, approval, and entry of these drawing(s) into this application is respectfully requested.

It is not believed that an extension of time is required, other than any already provided herewith. However, if an extension of time is needed to prevent abandonment of the application, then such extension of time is hereby petitioned. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Jeffrey S. Weaver
Attorney for Applicants
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